

In the Claims

Please cancel claims 1-20 without prejudice and add new claims 21-26 as set forth below:

1-20. (Cancelled)

21. (New, Rewritten claim 1) A light source system for on-site analysis of a surface having fingerprints and other latent indicia thereupon comprising:

- a) at least one light emitting diode for illuminating said surface for analysis with unfiltered light emitted directly from said diode at a wavelength that will cause a fluorescing dye applied to said surface to emit detectable light from fingerprints or other indicia;
- b) a portable mounting for said diode;
- c) a portable power source for powering said diode;
- d) a lens for detecting the fluorescent light, said lens being worn by a user in the form of goggles or eye glasses.

22. (New, Rewritten claim 9) A light source for onsite analysis of surfaces which may have fingerprints or other latent indicia thereupon comprising:

- a) at least one light emitting diode which emits unfiltered light at wavelengths which will cause a dye applied to said surface to fluoresce and show the presence of fingerprints or other indicia;
- b) a portable power source for said light emitting diode;
- c) a personal attachment device on which said light emitting diode is mounted, said device being attachable in a manner to provide hands-free use of said light source.

23. (New, Rewritten claim 4) The light source of claim 21 wherein the mounting for the light emitting diode is a personal attachment device.

24. (New, Rewritten claim 11) The light source of claim 21 including an array of light emitting diodes, said array comprising between 2 and 100 LEDs.

25. (New, Rewritten claim 12) The light source according to claim 22 wherein said attachment device is a head-set with a supporting headband.

26. (New, Rewritten claim 14) The light source according to claim 21 wherein said at least one light emitting diode emits light at a wavelength in the range from about 400 nm to about 550 nm.

27. (New) The light source of claim 22 wherein the personal attachment device upon which said diode is mounted is attached in a manner to provide hands-free use of said light source.